

Station: Lind Dryland Research Station			County: Adams			State: WA	Date (Month/Year) August 2008		Time of Complete Observation 4:30 PM			Standard Time in Use PDT		RECORD OF EVAPORATION AND CLIMATOLOGICAL OBSERVATIONS									
Date	Air Temperature °F								Precipitation						Wind		Evaporation (in & hundredths)			Water Temp. °F		Additional Data/Remarks	
	24 Hours Ending at Observation		At Observation			Supplemental Readings at _____			Time of Beginning	Time of Ending	Time of Beginning	Time of Ending	24 Hour Amounts		at obsn.	Anemometer Dial Reading (Miles)	24 Hour Movement	Gage Reading or Amount Added +	Reading When Tank Filled or Amount Removed	Amount of Evaporation	24 Hours Ending at Observation		
	Max.	Min.	Dry- bulb	Wet- bulb	Dew Point	Dry- bulb	Wet- bulb	Dew Point					Rain, Melted Snow etc (in & hundredths)	Snow, Ice Pellets, Hail (in. & tenths)							Snow, Ice, Pellets, Hail, Ice on ground (in.)		Max.
1	85	59	80												2407				0.42	76	58		
2	81	45	76												2476				0.34	77	48		
3	84	45	83												2515				0.34	81	50		
4	90	49	88												2553				0.43	82	52		
5	95	56	94												2597				0.41	83	53		
6	98	61	97												2670				0.52	82	52		
7	98	61	94												2714				0.33	80	56	Blowing dust	
8	95	61	93												2754				0.35	85	59		
9	94	59	80												2834				0.41	85	57		
10	81	50	74												2926				0.39	75	48		
11	78	41	76												2986				0.32	74	46		
12	88	41	84												3027				0.35	79	50		
13	87	57	87												3071				0.33	82	57		
14	97	54	95												3107				0.41	84	56		
15	100	63	99												3169				0.48	86	56		
16	102	61	100												3201				0.46	87	57		
17	106	66	104												3234				0.49	88	58		
18	95	65	87												3316				0.55	85	59		
19	95	57	76						DNP	DNP			0.04		3421				0.23	76	55		
20	79	57	73						DNA	10:30 AM			0.24		3517				0.2	72	54		
21	76	50	71												3644				0.24	72	49		
22	77	39	76												3704				0.27	73	41		
23	86	50	86												3748				0.29	80	48		
24	87	50	85												3792				0.34	80	54		
25	67	52	66					7:00 AM	8:00 AM	2:30 PM	4:00 PM	T			3833				0.22	74	52		
26	70	41	69												3921				0.3	70	42		
27	74	54	72												4028				0.38	70	51		
28	80	47	79												4119				0.3	76	48		
29	86	47	84												4172				0.3	80	55		
30	86	49	81												4263				0.36	80	53		
31	71	39	69												4341				0.39	76	42		
Sum	2688	1626	X	X	X	X	X	X	X	X	X	X	0.28		X	X		X	X	11.15			
Avg.	86.7	52.5	X	X	X	X	X	X	X	X	X	Greatest			X			Adjusted Total					